DECLARATION

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: Compositions of orthogonal leucyl-Trna and aminoacyl-Trna synthetase pairs and uses thereof the specification of which ___ is attached hereto or __x __ was filed on as Application No., and was amended on ____ (if applicable).

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application	s)			Priority Claimed Under
Coun	HV	Application No.	Date of Filing	35 USC 119
Coun	4			

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date
60/485,451	July 7, 2003
60/488,215	July 16, 2003

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

		2
Application No.	Date of Filing	Status
PCT/IS2004/022061	July 7, 2004	Pending

Full Name of Inventor 1:	Full Name: J. Christopher Anderson	State/Foreign Country:	Country of Citizenship:
Residence & Citizenship:	City: San Francisco	California	United States
Post Office Address:	Post Office Address: 124 Mason Street, Apt. 4	01, San Francisco, California 94102	
	Full Name: Peter G. Schultz		Compaction of Chineseship
Full Name of Inventor 2: Residence & Cirizenship:	Full Name: Peter G. Schultz City: La Jolla Post Office Address:	State/Foreign Country: California	Country of Citizenship: United States

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

	No. 10 a
Signature of Inventor 1	Signature of Laventor 2
J. Christopher Anderson	Peter G. Schultz
Date	Date 1 4 05

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Prior Foreign Application(s)

ig	Application(s)			Priority Claimed Under
	Country	Application No.	Date of Filing	35 USC 119
	Country			

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Application No.	Date of Filing	Status
PCT/US2004/022061	July 7, 2004	Pending

Full Name of Inventor 1: Residence &	Full Name: J. Christopher Anderson City: San Francisco	State/Foreign Country: California	Country of Citizenship: United States
Citizenship: Post Office Address:		01, San Francisco, California 94102	
			•
	Full Name: Peter G. Schultz		C. Cirimonshin
Full Name of Inventor 2: Residence & Citizenship:	Full Name: Peter G. Schultz City: La Jolla	State/Foreign Country: California	Country of Citizenship: United States

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1	Signature of Inventor 2
Hell the	
. Christopher Anderson	Peter G. Schultz
Date 12/15/05	Date